Think GAIA
For Life and the Earth

SANYO

THE SANYO RANGE OF

EDUCATION PROJECTORS

SANYO PLC-XE32 EDUCATION PROJECTOR

Projection Protection from SANYO...

The PLC-XE32 offers a host of additional security measures developed with BECTA

The PLC-XE32 is the entry level Education projector from SANYO. Delivering bright, high quality images from multiple data or video inputs, the PLC-XE32 incorporates many of the security features suggested by educational users. Just some of these security features include PIN coded start up, remote control with IR codes unique to SANYO's education projectors, and a smooth orange cabinet with no external buttons that renders the unit useless if removed without authorisation.

No more stolen Projectors!

PLC-XE32 EDUCATION PROJECTOR

- Native XGA Resolution (1024 x 768)
- 1500 ANSI Lumens, Contrast 400:1
- Dual Data plus Single Video Inputs
- Digital keystone correction
- Standard Lens 1.75-2.1:1

SECURITY FEATURES

- Orange Security Cabinet
- No External Cabinet Controls
- PIN Security Protection
- PIN Secure Customisable Start Up
- Dedicated Education Remote Control

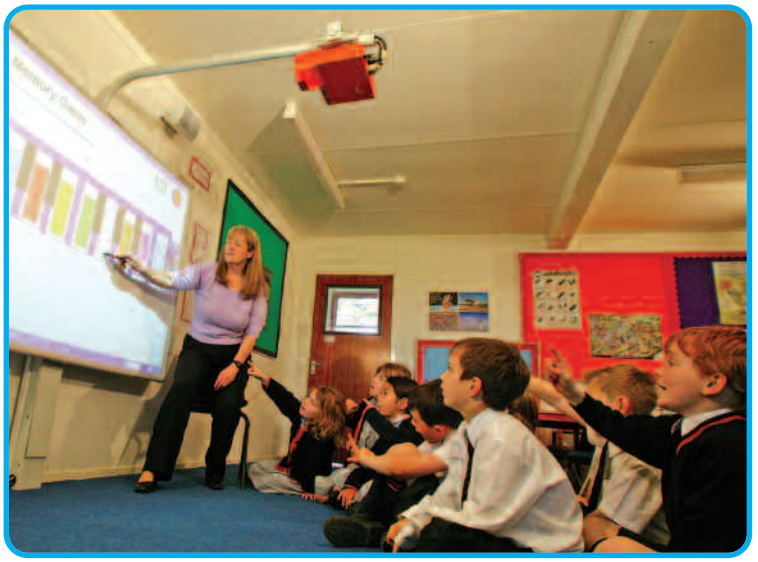
SafeGuard
EDUCATION PROJECTORS

SANYO PLC-XE40 EDUCATION PROJECTOR

The First Short-Throw Education Projector

The PLC-XE40 creates a 78" image size from just 1 metre!

The PLC-XE40 was the first short throw projector developed specifically for the Education market. At 1500 ANSI, XGA resolution, the PLC-XE40 delivers a bright, high quality image that will fill a 78" interactive whiteboard from just 1m, dramatically reducing the on screen shadow common to standard projection systems. In addition to the orange cabinet, dedicated IR codes and PIN security, the PLC-XE40 also boasts an integrated 100dB audio alarm, sufficient to deter even the most determined thief!



PLC-XE40 SHORT THROW EDUCATION PROJECTOR

- Native XGA Resolution
- 1500 ANSI Lumen, Contrast 400:1
- Dual Data plus Single Video Inputs
- Short Throw Lens (78" Image at 1m)
- Digital Keystone Correction

SECURITY FEATURES

- Orange Security Cabinet
- No External Cabinet Controls
- Integrated Audio Alarm
- PIN Security Protection
- PIN Secure Customisable Start-up
- Dedicated Education Remote Control

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EDUCATION PROJECTORS

SANYO PLC-XE50 EDUCATION PROJECTOR

The World's Shortest Projection Distance!

The PLC-XE50 has an Optical engine for the classroom and lecture theatre.

The PLC-XE50 sets a new benchmark in short throw Education projectors. At 2000 ANSI, XGA resolution the PLC-XE50 develops the same high quality images common to all SANYO Education projectors. The difference with the XE50 is that it fills an 80" white board from a distance of just 9cm. This ultra short throw virtually eliminates on screen shadow and dramatically simplifies installation and maintenance. Delivering multilevel projector security, comprising orange security cabinet, remote control with unique Education IR codes, PIN security and integrated 100dB AudioAlarm, the PLC-XE50 is a world first in Education projectors.

PLC-XE50 ULTRA SHORT THROW EDUCATION PROJECTOR

- Native XGA Resolution (1024 x 768)
- 2000 ANSI Lumens, Contrast 600:1
- Dual Data plus Single Video Inputs
- Digital Keystone Correction
- Ultra Short-Throw (80" Image at 9cm)

SECURITY FEATURES

- BECTA Orange Security Cabinet
- No External Cabinet Controls
- PIN Security Protection
- PIN Secure Customisable Start Up
- Dedicated Education Remote Control
- Integrated Audio Alarm

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EDUCATION PROJECTORS

SANYO EDUCATION PROJECTORS

Education Projectors From The Number One Brand!

MODEL NAME	PLC-XE32	PLC-XE40	PLC-XE50
Panel	0.6 inch TFT p-Si x 3	0.6 inch TFT p-Si x 3	0.8 inch TFT p-Si x 3
No. of pixels	2,359,296 (1024 x 768 dots)	2,359,296 (1024 x 768 dots)	2,359,296 (1024 x 768 dots)
Projection lamp	200W UHP Lamp	200W Lamp	275W Lamp
Brightness	1500 ANSI lumens	1500 ANSI lumens	2000 ANSI lumens
Uniformity	85% (corner to centre)	80% (corner to centre)	80% (corner to centre)
Contrast ratio	400:1	400:1	600:1
Keystone correction	Digital Keystone ± 20° vertical	Digital Keystone : ± 20° vertical	Digital Keystone : ± 5° vertical
Throw ratio	1.75 – 2.1:1	78" Image @ 1m	80" Image @ 9cm
Throw distance	1.4m - 13.2m	0.77m -1.04m	-4cm - 9cm
IWB Screen size Compatibilty	60" - 80"	60" - 80"	60" - 80"
Inputs	Input 1: Dsub15	Input 1: 1 x Dsub15	Input 1: 1 x Dsub15
	Input 2: 1 x RCA for Composite Video	Input 2: 1 x Dsub15 (Switchable)	Input 2: 1 x Dsub15 (Switchable)
	Input 3: Dsub15 Monitor out	Input 3: 1 x RCA	Input 3: 3 x RCA (Component)
	Input 4: Audio Out	Input 4: Audio Out	Input 4: Audio Out
Colour systems	PAL/ SECAM/ NTSC/ NTSC4.43 / PAL-M/N	PAL/ SECAM/ NTSC/ NTSC4.43 / PAL-M/N	PAL/ SECAM/ NTSC/ NTSC4.43 /PAL-M/N
Computer compatibility	SXGA/ XGA/ SVGA/ VGA/ MAC	UXGA/ SXGA/ WXGA/ SVGA/ VGA	UXGA/ SXGA/ WXGA/ SVGA/ VGA
Service Port	RS232 Control (Mini DIN 8 Pin)	RS232 Control (Mini DIN 8 Pin)	RS232 Control (Mini DIN 8 Pin)
Sound output	1.0W mono	1.0W mono	2.0W mono
Voltage	100V-240V AC (auto voltage)	100V-240V AC (auto voltage)	100V-240V AC (auto voltage)
Dimensions(W x H x D)	330 x 80 x 237 mm	320 x 148 x 292 mm	374 x 196.8 x 495 mm
Weight	2.9kg	3.3kg	7.2kg

For more information call 1300 360 230 or visit www.sanyo.com.au

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